

Job position 21J030

The European Institute for Energy Research EDF-KIT EWIV (EIFER) is looking for a
Project Manager (m/f/d)

in Hydrogen Technologies, who will integrate the Research Group “*Low Carbon Hydrogen Systems*”

The position is based in Karlsruhe with a duration of initially 2 years starting **as soon as possible**. The salary is based on qualifications and experiences according to TV-L (100%).

The European Institute for Energy Research was founded by EDF and the KIT in 2002 aiming at enhancing collaboration through joint projects applied to industrial issues. With its applied research orientation EIFER is bridging the gap between science and industry since more than 15 years. In the context of the European energy transition, EIFER provides research-based innovative energy solutions for the sustainable growth of cities, local communities and industries.

You will be part of the Low Carbon Hydrogen Systems research group with around 20 researchers. The activities include research and innovation along the whole chain value of Hydrogen technologies, from the development of advanced components to the qualification of integrated system module performances & reliability through our laboratories and on-field prototyping sites. They are fostered by a smart network of academic and industrial partners and a commitment in several national (French and German) and European funding research projects dealing with low carbon hydrogen production and usages.

What you can expect

As a member of the Group *Low Carbon Hydrogen Systems*, you will be involved in:

- Project development and acquisition of publicly funded projects
- Project management and leadership of R&D/industry projects or sub-projects
- Collaboration in strategic planning in close coordination with the department and management team
- External presentation of activities, literature and conference contributions
- Maintaining contacts and approaching new customers and project partners
- Support to call of tender, pre-feasibility case studies and planning/construction phase of hydrogen solutions (infrastructure design modelling) and economics (total cost of ownership, return of investment etc.)

What we expect

- A Master's degree in engineering with a focus on energy
- Professional experience and or knowledge in the field of hydrogen, ideally low temperature-based systems (Polymer-based membrane, alkaline-based hydrogen systems)
- Affinity with data manipulation & analysis
- Experience in the acquisition, processing and management of research or industrial projects
- Strong analytical skills and critical thinking
- Ability to communicate and work in a team, enthusiasm, reliability and independent working style
- The position requires a strong ability for team working in a multicultural environment
- Excellent command of written and spoken English; German or French language skills will be considered as an advantage

What we offer

- An international environment as well as a pleasant and open working atmosphere
- Flat hierarchies and short decision paths
- Exciting, responsible tasks and cross-team project work

Would you also like to advance applied energy research?

We look forward to receiving your application documents, including a motivation letter (curriculum vitae, copies of testimonials etc.) until **31 January 2022** by e-mail: jobs@eifer.org

To learn more about EIFER, please visit our website at: <http://www.eifer.org>

For additional information, concerning the work please contact:

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